

## ABSTRACT

A method for scintillation suppression of video images includes (a) receiving a frame of pixels having intensity values; (b) identifying pixels in the received frame having scintillation noise; (c) modifying intensity values of pixels in  
5 the received frame, identified as having scintillation noise, to form a filtered frame of pixels; (d) counting the number of pixels modified in step (c); and (e) displaying the filtered frame of pixels, if the amount of pixels counted is less than a threshold value.